

ROY COOPER
Governor

MICHAEL S. REGAN
Secretary

LINDA CULPEPPER
Director



NORTH CAROLINA
Environmental Quality

January 22, 2019

Byrum Family, LLC
823 Amanda Drive
Matthews, North Carolina 28104

Cameron & Beverly Shearon
4325 Galax Drive
Raleigh, North Carolina 27612

Donald F Williams Revocable Trust
617 Barksdale Drive
Raleigh, North Carolina 27604

Subject: Buffer Determination Letter

RRO #18-446

Determination date: 01/16/2019

Staff: Erin Deck

Wake County

Determination Type:	
Buffer	Intermittent/Perennial
<input checked="checked" type="checkbox"/> Neuse (15A NCAC 2B .0233) <input type="checkbox"/> Tar-Pamlico (15A NCAC 2B .0259) <input type="checkbox"/> Jordan (15A NCAC 2B .0267) (governmental and/or interjurisdictional projects)	<input type="checkbox"/> Intermittent/Perennial Determination (where local buffer ordinances apply)

Project Name: Rolesville Young Street-PUD

Address/Location: 1004 East Young Street

Stream(s): UTs to/and Harris Creek



North Carolina Department of Environmental Quality | Division of Water Resources
Raleigh Regional Office | 3800 Barrett Drive | Raleigh, North Carolina 27609
919.791.4200

Feature	E/I/P ⁽¹⁾	Not Subject ⁽²⁾	Subject	Start@	Stop@	Soil Survey	USGS Topo
A			X	Throughout		X	
B			X	S2 flag	Confluence with A	X	
C			X	Throughout		X	X
D				Off property	Confluence with C	X	
E			X	Throughout		X	X
F			X	S101 Flag	Confluence with E	X	
G			X	Pond 2	Pond 3	X	X
H			X	S3 flag	Confluence with K	X	X
I				Off property		X	
J				Off property		X	X
K			X	Pond 3	Throughout	X	X
L			X	Off property	Confluence with H	X	
M			X	S105 Flag	Confluence with K	X	X
N			X	S6 Flag	Confluence with K	X	
O	E	X		-	-	X	
P			X	S5 Flag	Confluence with K	X	X
Q			X	S102 Flag	Off property	X	
R			X	S104 Flag	Off property	X	X
Pond 1	NP	X		-	-	X	X
Pond 2			X	-	-	X	X
Pond 3			X	-	-	X	X
Pond 4		X		-	-	X	X
Pond 5	NP	X		-	-	X	X
Pond 6	NP	X		-	-		X
Pond 7	NP	X		-	-	X	X

(1) E=Ephemeral, I=Intermittent, P=Perennial, NP=Not Present, NA=Not applicable

(2) Refers to riparian buffer rules only. Stream, wetland, or pond impacts may still be subject to applicable water quality standards and permitting requirements.

Explanation: The features(s) listed above has been located on the most recent published NRCS Soil Survey of Wake County, North Carolina and/or the most recent copy of the USGS Topographic map at a 1:24,000 scale. Each feature that is checked "Not Subject" has been determined to not be at least intermittent or is not present. Streams that are checked "Subject" have been located on the property and possess characteristics that qualify it to be at least an intermittent stream. **There may be other features located on the property that do not show up on the maps referenced above but may be considered jurisdictional according to the US Army Corps of Engineers.**

This on-site determination shall expire five (5) years from the date of this letter. Landowners or affected parties that dispute a determination made by the DWR may request a determination by the Director. An appeal request must be made within sixty (60) days of date of this letter. A request for a determination by the Director shall be referred to the Director in writing. *If sending via US Postal Service: c/o Karen Higgins; DWR – 401 & Buffer Permitting Unit; 1617 Mail Service Center; Raleigh, NC 27699-1617. If sending via delivery service (UPS, FedEx, etc.): Karen Higgins; DWR – 401 & Buffer Permitting Unit; 512 N. Salisbury Street; Raleigh, NC 27604.*

This determination is final and binding unless, as detailed above, an appeal is requested within sixty (60) days.

This project may require a Section 404/401 Permit for the proposed activity. Any inquiries should be directed to the US Army Corp of Engineers (Raleigh Regulatory Field Office) at (919)-554-4884.

If you have questions regarding this determination, please feel free to contact Erin Deck at (919) 791-4200.

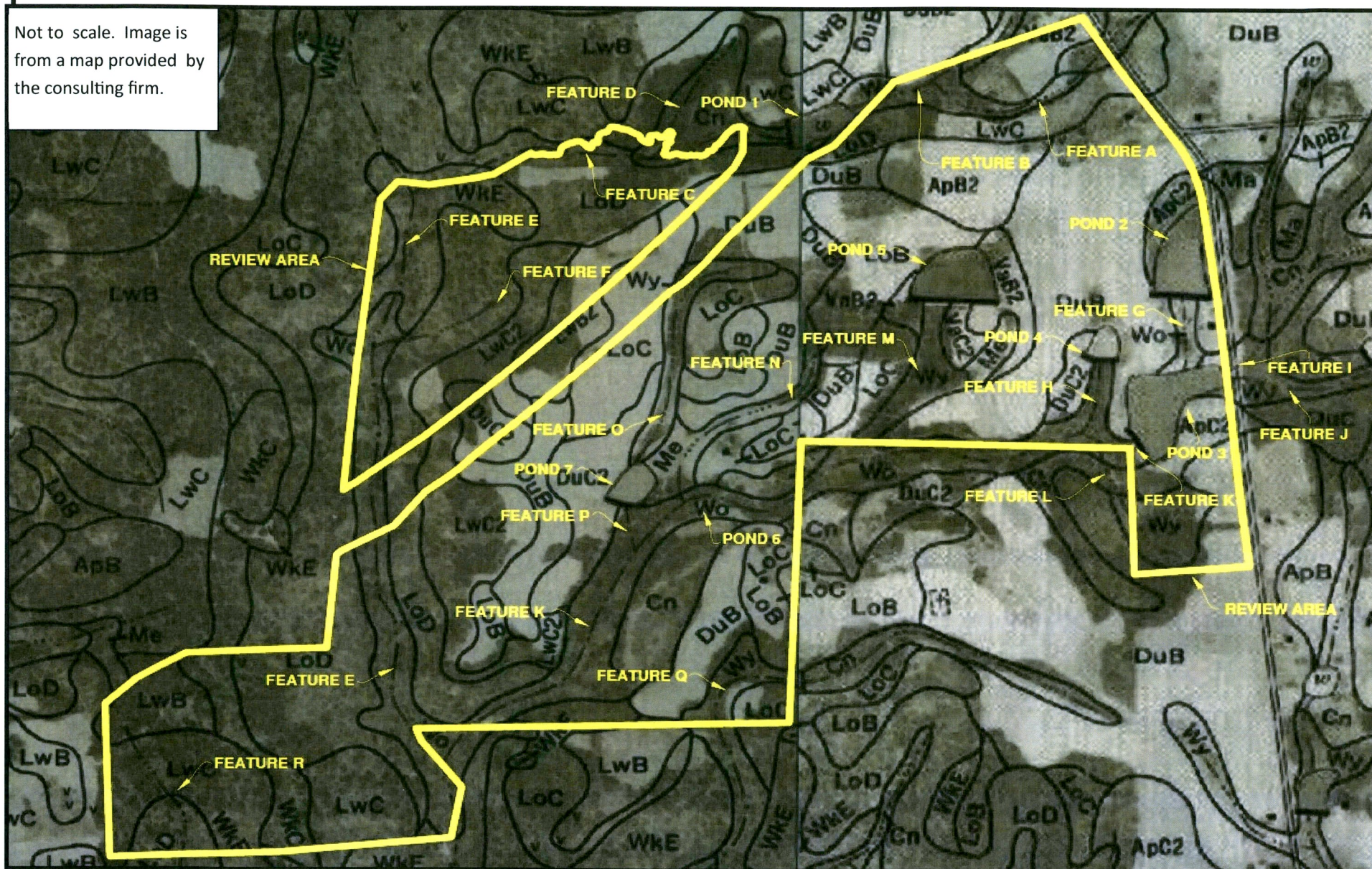
Sincerely,



Rich Bolich, LG
Assistant Supervisor, Water Quality Regional Operations Center

cc: RRO DWR File Copy
Lyle Phillips via email: lphillips@withersravenel.com

Not to scale. Image is from a map provided by the consulting firm.



-Approx. project boundary

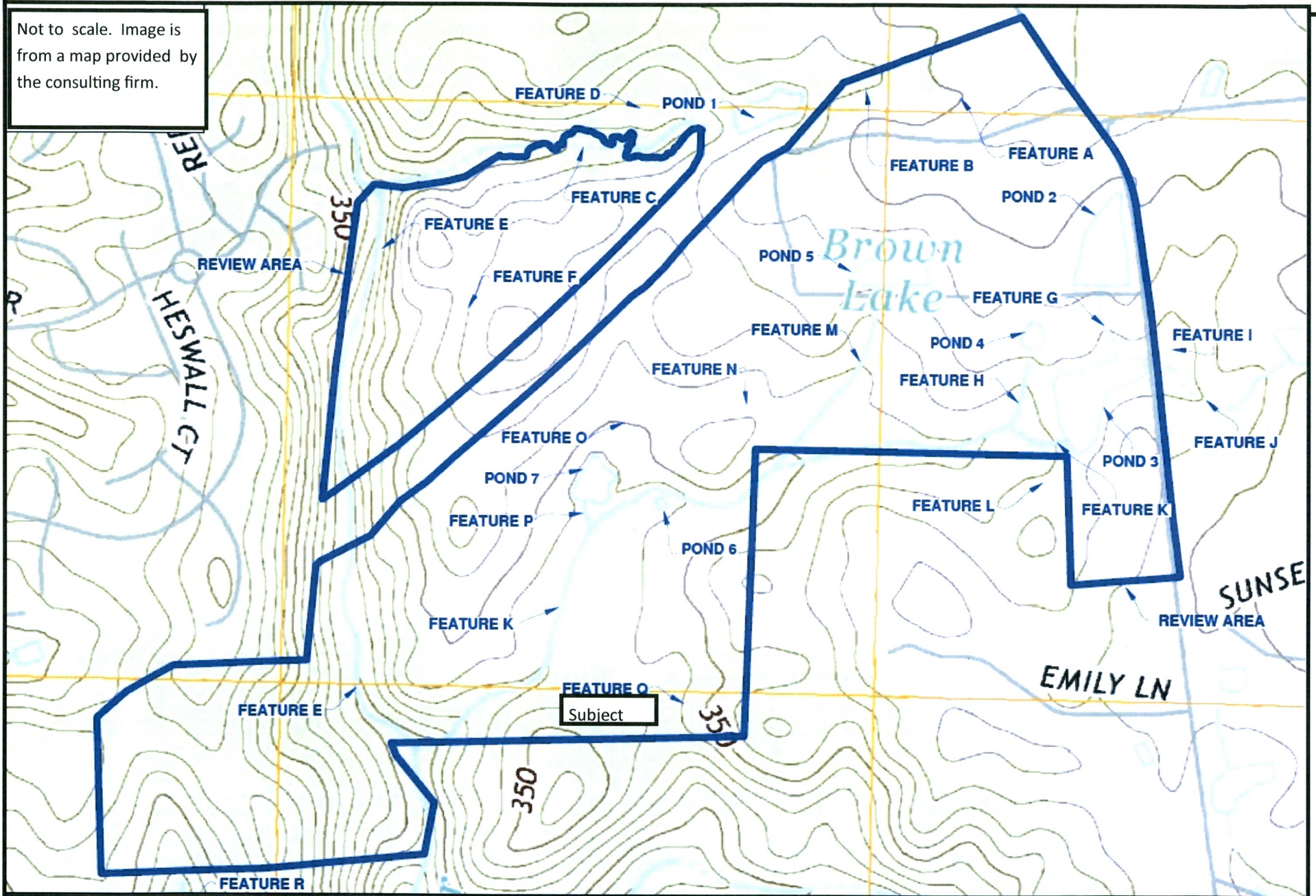


:: Locations are approximate and are provided for reference only ::



NC-DWR Project # 18-446-Rolesville Young Street-PUD

Not to scale. Image is from a map provided by the consulting firm.



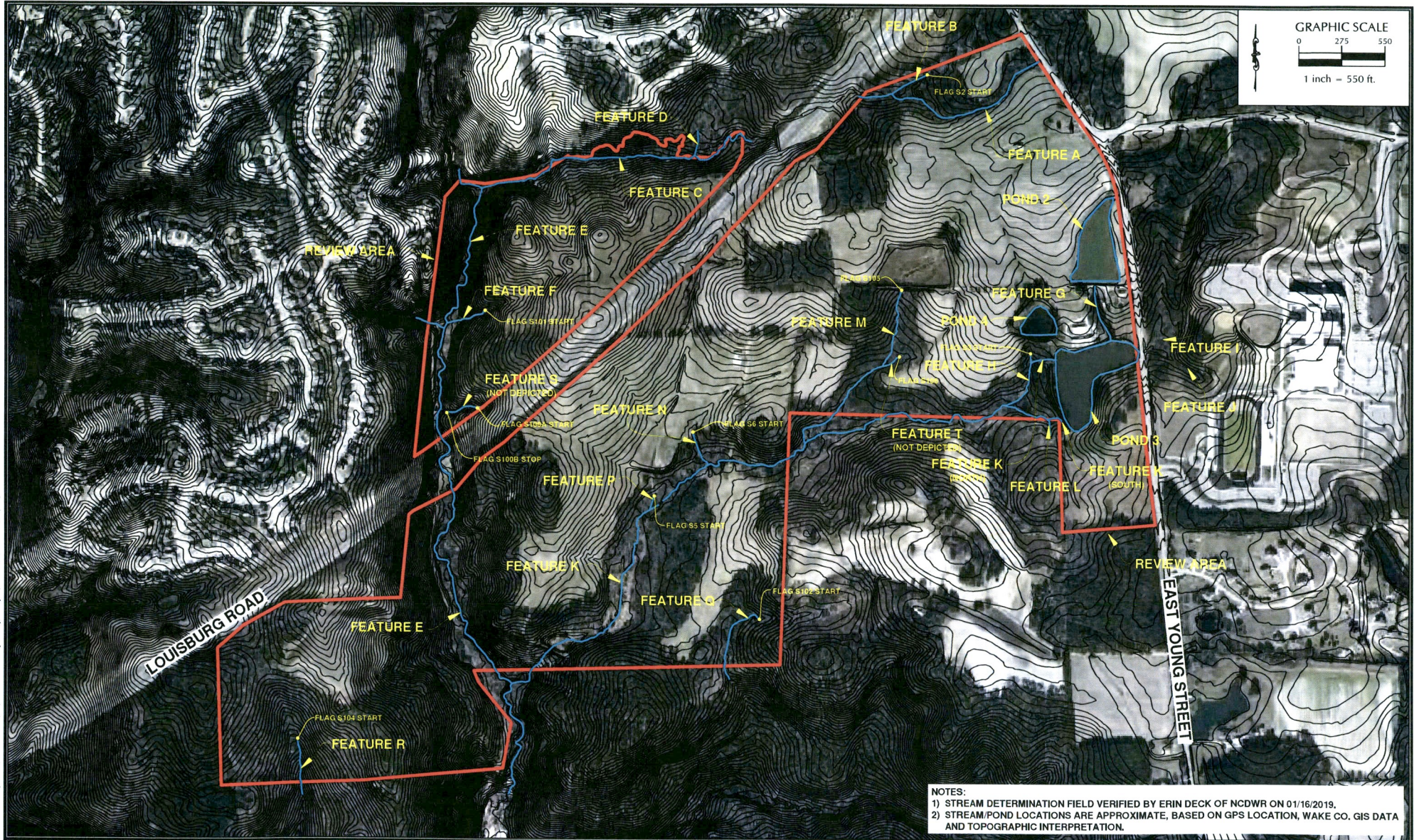
USGS Topographical Map

Legend: Approx. Site boundary 



:: Locations are approximate and are provided for reference only ::





NOTES:
1) STREAM DETERMINATION FIELD VERIFIED BY ERIN DECK OF NCDWR ON 01/16/2019.
2) STREAM/POND LOCATIONS ARE APPROXIMATE, BASED ON GPS LOCATION, WAKE CO. GIS DATA AND TOPOGRAPHIC INTERPRETATION.